POWER OF ATTORNEY FROM ASSIGNEE

The Assignee hereby appoints the U.S. attorneys associated with Garlick, Harrison & Markison, LLP to prosecute this application and any continuation, divisional, continuation-in-part, or reissue application thereof, and to transact all business in the U.S. Patent and Trademark Office connected therewith, such attorneys currently being: Bruce E. Garlick, Registration No. 36,520, James A. Harrison, Registration No. 40,401, Timothy W. Markison, Registration No. 33,534, and Shayne X. Short, Registration No. 45,105. The Assignee hereby grants said attorneys the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

Send correspondence to:

GARLICK, HARRISON & MARKISON, LLP P.O. BOX 670007 DALLAS, TEXAS 75367.

Direct phone calls to James Harrison at (214) 902-8100.

FOR:	Broadcom Corporation	
SIGNATURE:	Hende	
BY:	Dee Henderson Manager, Intellectual Property Portfolio	
TITLE:		
DATE:	September 30, 2003	



Certificate Under 37 CFR 3.73(b)

Henrik T. Jensen

Entitled: CONTINUOUS TIME DELTA SIGMA ADC WITH DITHERING

Appli	cation N	lo.	10/676,3	320		Filing Date:	09/30/2003
Broadcom Corporation			a, California Corporation				
	(Name of Assignee)				(Type of Assignee)		
	the assig	gnee (of the entire	•	nd interest; or est		
in the patent application/patent identified above by virtue of either: A. X An Assignment for the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.							
OR							
B. A chain of title for the inventor(s) of the patent application/patent identified above to the current assignee as shown below:							
	1.				To:		
					in the Patent and Trader		
	2				_, or for which a copy th		ed.
	2.				To: in the Patent and Trader		
							ad
	Reel, Frame, or for which a copy thereof is attached. 3. From To:						
	J.						
	The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.						
					chain of title are listed or		
X Copies of assignments or other documents in the chain of title are attached.							
المسما		docu	ıment) must l	e submitted	, the original assignmen I to Assignment Division ded in the records of the	n in accordance	
The und	ersigned	l (who	ose title is su	pplied below	v) is empowered to act of	on behalf of the	assignee.
Date:			Septe	mber 30,	2003		
Dee Henderson							
Name: Manager, Intellectual Property Portfolio							
Title:							
Signature: Thursday							

ASSIGNMENT

WHEREAS, the undersigned inventors, hereinafter called the "Assignors", have invented a new and useful invention entitled:

CONTINUOUS TIME DELTA SIGMA ADC WITH DITHERING

for which reference a full description is here made in an application for Letters Patent of the United States filed herewith.

WHEREAS, Broadcom Corporation , a USA company having a principal office and place of business at, 16215 Alton Parkway Irvine California 92618-7013 hereinafter called the "Assignee", is desirous of acquiring the entire right, title and interest in and to said invention, the application above identified, and in, to and under Letters Patent which may be obtained for said invention, as hereinafter more fully set forth;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for valuable legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the Assignee, its successors and assigns, the entire right, title and interest in and to the invention and the application herein above identified, and all Letters Patents that may issue for the said invention, and all division, reissues, substitutions, continuations, and extensions thereof, to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns to the full end of the term for which any and all of said Letters Patents for the said invention may issue.

FURTHER, be it known that the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the Assignee, its successors and assigns, the entire foreign rights to the invention disclosed in said application, in all countries of the world, including the right to file applications and obtain patents under the terms of the International Convention, and further agrees to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

And the Assignors do hereby covenant and agree, for themselves and their legal representatives, that they will assist the Assignee in the prosecution of the application herein identified; in the making and prosecution of any other applications for Letters Patent that the Assignee may elect to make covering the invention herein identified, as herein before set forth, including any application for reissue, application for reexamination, application for foreign patent rights, or any proceeding in the United States Patent and Trademark Office affecting the invention, investing in the Assignee exclusive title in and to all such other applications and Letters Patent; and in the prosecution of any interference which may arise involving said invention, or any application or Letters Patents herein contemplated; that they will promptly execute and deliver to the Assignee any and all additional

papers and make all lawful oaths which may be requested by the Assignee to fully carry out the terms of this assignment; and further that they will communicate to Assignee, or to its successors, assigns, and legal representatives, and facts known respecting said invention, and at the expense of the Assignee, testify in any legal proceedings, and generally do everything possible to aid the Assignee, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

And the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all Letters Patent to the Assignee in accordance with the terms of the assignment.

IN TESTIMONY WHEREOF, the Assignors have hereunto set their hands on the date indicated below.

Herril Jensen	09/30/03	
Henrik T Jensen	date	date
	date	date
	date	date